

**UNIFORM HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No. **CAID086510005011680** Manifest Document No. **011680** of **1**
2. Page 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company
19503 S. Normandie Avenue
Torrance, CA 90502
Attn: R. Tuell
Mail Code: C6-59
4. Generator's Phone
310 533-7926 or (310) 533-7231
5. Transporter 1 Company Name
Laidlaw Environmental Services
of California, Inc.
6. US EPA ID Number
CAID00000831121
7. Transporter 2 Company Name
8. US EPA ID Number
A. State Manifest Document Number
92301680
B. State Generator's ID
HAH0360056981
C. State Transporter's ID
43 423552
D. Transporter's Phone
(310) 518-4700
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
Norris Environmental Services
5215 South Boyle Avenue
Los Angeles, CA 90058
10. US EPA ID Number
CAID097030993
G. State Facility's ID
CAID097030993
H. Facility's Phone
(213) 588-7111

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)
a. **RQ, Waste Corrosive Liquid, N.O.S. (Chromic Acid), 8, UN 1760, PG II, (D002, D007, D006, D008)**
b. **001 T T 049 10 P**
c.
d.
12. Containers
No. Type
13. Total Quantity
14. Unit Wt/Vol
I. Waste Number
State **792**
EPA/Other **D002**
State
EPA/Other
State
EPA/Other
State
EPA/Other

J. Additional Descriptions for Materials Listed Above
11a. Tank 195: Chromic Acid Anodizing Solution and Rinsewater from Cleaning Tank 195. Chromic Acid 0-6% Norris Waste Acceptance Number E0106200105NC
K. Handling Codes for Wastes Listed Above
a. **15**
b.
c.
d.
15. Special Handling Instructions and Additional Information
11a. I. Additional Waste Codes: 723, D007, D006, D008
24 Hour Emergency Telephone Number: (800) 424-9300 (Chemtrec)
11a. DOT ERG #60

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name **Robert G. Tuell, Jr.** Signature **Robert G. Tuell, Jr.** Month **01** Day **24** Year **94**

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name **DeLuis KARNAL** Signature **DeLuis KARNAL** Month **01** Day **24** Year **94**

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name **Juanito CHU** Signature **Juanito CHU** Month **01** Day **24** Year **94**

DO NOT WRITE BELOW THIS LINE.

92301680
IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7555
GENERATOR
TRANSPORTER
FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Company 12503 S. Normandie Avenue Torrance, CA 90502		ATTN: R. Tuell Mail Code: C6-59	CAD08651000501680	A. State Manifest Document Number 92301680	
4. Generator's Phone 310 533-7926 or (310) 533-7231				B. State Generator's ID H11103401561981	
5. Transporter 1 Company Name Laidlaw Environmental Services of California, Inc.		6. US EPA ID Number CAD0000083121		C. State Transporter's ID 423552	
7. Transporter 2 Company Name				D. Transporter's Phone (310) 518-4700	
8. US EPA ID Number				E. State Transporter's ID	
9. Designated Facility Name and Site Address Norris Environmental Services 5215 South Boyle Avenue Los Angeles, CA 90058		10. US EPA ID Number CAD097030993		F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone (213) 588-7111	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. RQ, Waste Corrosive Liquid, N.O.S. (Chromic Acid), 8, UN 1760, PG II, (D002, D007, D006, D008)		001 T T	04910	P	State 792 EPA/Other D002
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other
J. Additional Descriptions for Materials Listed Above 11a. Tank 195: Chromic Acid Anodizing Solution and Rinsewater from Cleaning Tank 195. Chromic Acid 0-6% Water 94-100% Norris Waste Acceptance Number E0106200105NC		K. Handling Codes for Wastes Listed Above a. b. c. d.			
15. Special Handling Instructions and Additional Information 11a.I. Additional Waste Codes: 723, D007, D006, D008 24 Hour Emergency Telephone Number: (800) 424-9300 (Chemtrec) 11a. DOT ERG #60					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 01 24 94	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name DeLuis KARNAL		Signature DeLuis KARNAL		Month Day Year 01 24 94	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Signature Month Day Year					

DO NOT WRITE BELOW THIS LINE.

LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Company EPA ID Number: CAD086510005Manifest Number: 01680/92301680 Date of Shipment: 01-24-94Indicate Waste Line Item (11): a

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban and/or federal regulations.

RCRA Land Disposal NotificationCalifornia List Wastes Notification

- ☐ Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Treatment Standard-Cyanide Destruction Stabilization

- ☒ Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below:

Treatment Standard-Metals Recovery Stabilization

(check those that apply)

- | | |
|---|-------------|
| <input type="checkbox"/> Arsenic and/or compounds (as As) | 5.0 mg/L; |
| <input type="checkbox"/> Barium and/or compounds (as Ba) | 100.0 mg/L; |
| <input checked="" type="checkbox"/> Cadmium and/or compounds (as Cd) | 1.0 mg/L; |
| <input checked="" type="checkbox"/> Chromium (VI and/or compounds as Cr VI) | 5.0 mg/L; |
| <input checked="" type="checkbox"/> Lead and/or compounds (as Pb) | 5.0 mg/L; |
| <input type="checkbox"/> Mercury and/or compounds (as Hg) | 0.2 mg/L; |
| <input type="checkbox"/> Selenium and/or compounds (as Se) | 1.0 mg/L; |
| <input type="checkbox"/> Silver and/or compounds (as Ag) | 5.0 mg/L; |
- ☐ Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L. HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

- ☐ Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incineration, high efficiency boiler, other thermal treatment

- ☒ Liquid hazardous wastes having a pH less than or equal to two(2) or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

- ☐ The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005.

Treatment Standard-Specify technology used to meet Table CCWE _____ Check constituent(s) on Table CCWE which were reduced below treatment standards

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Print Name Robert G. Tuell, Jr.Signature Robert G. Tuell, Jr.Title Senior Plant Engineer Date 01-24-94Telephone Number (310) 533-7926Waste Requires Treatment

- ☒ I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List Waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Waste Treated to Performance Standards

- ☐ The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Waste Subject to Variance

- ☐ The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.

WEIGHT TICKET

VENDOR: LADLAW

GROSS

39650 P

TRUCK #: 16043

TARE

34740 P

DATE: 1-24-94

NET

5110
REG 01-24-94

CONTENTS: Andee solution + Rinse water from Tank 195 & cleaning Tank 195

DISPOSAL FACILITY: Norcross

DRUM COUNT:

DRIVER:

[Signature]

GALLONS:

01630/92301680

STATE MANIFEST DOCUMENT NUMBER:

01630/92301680
REG 01-24-94



Laidlaw Environmental Services of California, Inc.

SERVICE ORDER 92-75183
JOB NO. 240120
DATE 1/24/94

TRANSPORTATION SERVICE ORDER

Transportation ID #: CAD000083121

☐ 4501 Pacheco Blvd.
Martinez, CA 94553
(510) 372-4800

☐ 3237 Patton Way
Bakersfield, CA 93308
(805) 835-5801 or
(805) 589-4970

☒ 221 E. "D" Street
Wilmington, CA 90744
(310) 518-4700

Customer Name: DOUGLAS AIRCRAFT Telephone: _____
Billing Address: _____ Contact Person: CURT WARD
City: _____ State: _____ BOE #: _____
Job Location: TORRANCE 190TH X NORMANDIE GATE Destination: NORRIS
Type of Material: CHROMIC RINSE WATER Sales Person: _____
Generator: _____ EPA Number: _____
Generator ID Number (State): _____ Facility EPA NO.: _____
Disposal: LES Facility _____ Outside Facility _____ None _____ Customer P.O. 27064-H6015
Manifest # _____ # _____ # _____
Services Performed PIU ① LOAD OF CHROMIC PH 2-5 HAUL TO
NORRIS TAKE ALL ACID SAFETY GEAR

ACID TRAILER

Start Miles: 163945 End Miles: _____ Total Miles: _____
Truck No.: 16043 Trailer No.: 16006 Net Wgt: _____
Capacity: _____
Driver Time: Start (AM/PM) 0700 Stop (AM/PM) _____ Gross Time _____
Meals: Start Time (AM/PM) _____ Stop (AM/PM) _____ Less Time _____
Other Time _____ Detail _____ Adj. Time _____
Driver's Name Robert S. Truell, Jr. Driver No. _____ Total Time _____
Customer Site: Time In 0800 Disposal Site: Time In _____ Time In _____
Time Out 1330 Time Out _____ Time Out _____

Explanation of Time: _____

CUSTOMER AUTHORIZATION AND APPROVAL SIGNATURE: Robert S. Truell, Jr. 01-24-94

FOR ACCOUNTING ONLY

PROD CODE	DESCRIPTION	QTY	UOM	RATE	EXT	PROD CODE	DESCRIPTION	QTY	UOM	RATE	EXT
14000	TRANS		ST			24015	HAZ SOLIDS				
14000	TRANS		OT			24015	N/HAZ SOLIDS				
14000	TRANS		DT			24010	HAZ LIQUIDS				
	2ND DRIVER					24010	N/HAZ LIQUIDS				
	SUBHAULER					24020	DRUMS				
54045	LABOR					24025	SOLID SURCHG				
7065	BIN RENTAL					24025	STABILIZATION				
14000	TRANS (NO DISP)					24025	LIQ SURCHG				
14000	WASHOUT						TAXES				
14000	SCALE/CERTS						TAXES				
14000	SUBSISTENCE					34035	ANALYTICAL				
74055	TOLLS					74055	MISC CHARGES				
90465	TYVEK					74055	MISC CHARGES				
90465	BOOTS										
90465	GOGGLES										
90465	GLOVES										
90465	BIN LINERS										
70455	OTHERS										